

# **Federal Communications Commission**

# **Hearing Aid Compatibility Status Report (FCC Form 655)**

Reporting Period: January 1, 2012 - December 31, 2012 Filing Confirmation Number: 0005602223

Filing Deadline: January 15, 2013 FRN: 0019623834

Filing Date: 01/14/2013 11:58 AM

# **General Report Information**

## **Type of Company**

Service Provider

## **De Minimis Exception**

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period?

Date that you began offering handsets in the United States 11/11

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

## **Company Information**

Company Name: SI Wireless, LLC Brand Names: Mobile Nation

PO Box: 1359

Street Address:

City: Mt. Vernon

State: IL Zip Code: 62859

Contact Name: Michael Beehn Contact Phone: (731) 602-4921

Contact Fax:

Contact Email: mbeehn@mymobilenation.com

## Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? Yes

Agent Name: Lukas, Nace, Gutierrez & Sachs, LLP

PO Box:

Street Address: 8300 Greensboro Drive, Suite 1200

City: McLean State: VA

Zip Code: 22102

Contact Name: Pamela L. Gist, Esq.
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Contact Email: pgist@fcclaw.com

## **Product Labeling**

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that are capable of voice communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007 include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operations? Yes

Explain:

Do all hearing aid-compatible handsets that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

N/A

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

N/A

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

#### **Public Website**

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Yes

Website address: http://mymobilenation.com/support/

Explain:

#### **Consumer Outreach**

Describe consumer outreach efforts in the past 12 months: Compliant handset models are publicly identified for consumers and audiologists. Compliant models are listed on the company web site, and retail sales personnel are trained to assist with compliant digital wireless phones. Compliant handsets are available for testing in retail locations. Written materials and promotional literature are provided at the point of sale and on the website, addressing the needs of individuals with hearing disabilities. Such customers are given a 30-day trial period within which to try out digital wireless phones to determine whether they will work properly with their hearing aids.

## **Methodology for Functionality Levels**

Basic phones cost \$149.99 or less. They offer the necessary wireless features and may have a lower-quality camera and limited Bluetooth or Internet capabilities. Typically, these phones offer smaller phone book capacity and average talk time. Most of these phones are generally flip screen phones and lack features such as MP3 players, expandable

memory and download capabilities.

Average phones cost \$150 to \$299.99. They generally offer lower quality cameras compared to advanced models, handsfree and headset Bluetooth profiles, expandable memory, larger phone book capacity, an enhanced color display or increased talk time over basic models. However, these phones offer fewer features than advanced models. Advanced phones cost \$300 and above. They generally offer enhanced features such as a higher quality camera, multiple Bluetooth profiles, Internet access, high speed processing, a touch screen interface, email or an Android operating system.

### **Report Remarks**

You have reported the following handset model summary information.

Total number of handsets offered: 19

Air Interface	Fully Hearing Aid Compatible Number Percent		Acoustic Coupling Compatible Only Number Percent		Non-Compliant Handsets Number Percent		Excluded Handsets Number	Total by Air Interface
CDMA	16	84%	3	16%				19

# Handset 1: Kyocera Tempo E2000

#### **Handset Maker**

Kyocera

Handset Model Name FCC ID

Tempo E2000 OVFK60-E2-5G5

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/12 to 12/12

# **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**Basic** 

#### Remarks

# Handset 2: Samsung R350 Freeform

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

R350 Freeform A3LSCHR350

# Air Interfaces/Frequency Bands

850 MHz CDMA 1700 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/12 to 12/12

## **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Basic

## Remarks

# Handset 3: Samsung i100 Gem

## **Handset Maker**

Samsung

Handset Model Name FCC ID

i100 Gem A3LSCHI100

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

## **Dates**

This handset model was offered from: 01/12 to 12/12

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Average

## Remarks

# Handset 4: Samsung R720 Admire

## **Handset Maker**

Samsung

Handset Model Name FCC ID

R720 Admire A3LSCHR720

## Air Interfaces/Frequency Bands

850 MHz CDMA 1700 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

## **Dates**

This handset model was offered from: 01/12 to 12/12

## **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Advanced

# Remarks

## Handset 5: LG 740 Axis

## **Handset Maker**

LG

Handset Model Name FCC ID

740 Axis BEJVS740

# Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 01/12 to 12/12

## **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Average

## Remarks

# Handset 6: LG LG Optimus Select

#### **Handset Maker**

LG

Handset Model Name FCC ID

LG Optimus Select ZNFUS730

## Air Interfaces/Frequency Bands

850 MHz CDMA 1700 MHz CDMA 1900 MHz CDMA

## **Dates**

This handset model was offered from: 11/12 to 12/12

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Advanced

## Remarks

# Handset 7: Motorola Motorola Defy XT

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

Motorola Defy XT IHDT56NC2

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 08/12 to 12/12

## **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Average

#### Remarks

# Handset 8: Motorola Razr Maxx 4G LTE

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

Razr Maxx 4G LTE IHDP56ME1

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

## **Dates**

This handset model was offered from: 12/12 to 12/12

## **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Advanced

#### **Remarks**

# Handset 9: Kyocera Milano

## **Handset Maker**

Kyocera

Handset Model Name FCC ID

Milano V65C5120

# **Air Interfaces/Frequency Bands**

800 MHz CDMA 850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 04/12 to 12/12

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Average

## Remarks

# Handset 10: Kyocera RIO E3100

## **Handset Maker**

Kyocera

Handset Model Name FCC ID

RIO E3100 OVF-K5402

## Air Interfaces/Frequency Bands

850 MHz CDMA 1700 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 04/12 to 12/12

## **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**Basic** 

#### Remarks

# Handset 11: LG LG200 Saber

#### **Handset Maker**

LG

Handset Model Name FCC ID

LG200 Saber BEJUN200

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/12 to 12/12

## **Ratings**

M-Rating: M4
T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Basic

#### Remarks

# Handset 12: LG LG270 Exchange

#### **Handset Maker**

LG

### Handset Model Name FCC ID

LG270 Exchange BEJVN270

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

# **Dates**

This handset model was offered from: 01/12 to 12/12

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**Basic** 

## Remarks

# Handset 13: Samsung R261

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

R261 A3LSCHR260

## Air Interfaces/Frequency Bands

850 MHz CDMA 1700 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/12 to 12/12

## **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**Basic** 

### Remarks

# Handset 14: Samsung Profile R580

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Profile R580 A3LSPHM570

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/12 to 12/12

## **Ratings**

M-Rating: M4 T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Basic

## Remarks

# **Handset 15: HTC 6290 (One V)**

#### **Handset Maker**

**HTC** 

Handset Model Name FCC ID

6290 (One V) NM8PK76300

## Air Interfaces/Frequency Bands

850 MHz CDMA 1700 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

## **Dates**

This handset model was offered from: 06/12 to 12/12

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Advanced

## Remarks

# Handset 16: Samsung i500 Showcase

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

i500 Showcase A3LSCHI500

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 04/12 to 12/12

## **Ratings**

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Advanced

### Remarks

# Handset 17: Samsung R390 Freeform 4

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

R390 Freeform 4 A3LSCHR390

850 MHz CDMA 1700 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 09/12 to 12/12

## **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Basic

## Remarks

# Handset 18: Samsung R680 Repp

### **Handset Maker**

Samsung

Handset Model Name FCC ID

R680 Repp A3LSCHR680

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

## **Dates**

This handset model was offered from: 01/12 to 12/12

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Advanced

## Remarks

# Handset 19: Samsung Galaxy S2 R760

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy S2 R760 A3LSPHD710

## Air Interfaces/Frequency Bands

800 MHz CDMA 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

## **Dates**

This handset model was offered from: 07/12 to 12/12

## **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Advanced

## Remarks

# Certification

# This Report has been certified by:

Michael Beehn Chief Operating Officer 01/14/2013 11:58 AM